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MACMILLAN SOBANSKI

PAGE 01/05

PATENT

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being:

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

By : Donald A. Wilkinson

Signed: Sam J. Wren

Date of signature and deposit/transmission: November 20, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 3743
John J. Meyer et al.)
Serial No.: 10/643,796) Examiner:
Filed: October 19, 2003) Attorney Docket: V203-0053(16447)

For: HEAT PUMP AND AIR CONDITIONING SYSTEM FOR A VEHICLE

**Commissioner for Patents
Attn: Office of Initial Patent Examinations
Filing Receipt Corrections
P.O. Box 1450
Alexandria, VA 22313-1450**

REQUEST FOR CORRECTION OF

FILING RECEIPT

Honorable Sir:

In reviewing the Filing Receipt (attached) for the above reference patent application, it was noted that the name of one of the inventors is spelled incorrectly.

As shown in the attached Declaration, a copy of which was filed with the application, it appears that the name of the inventor Chao A. Zhang was mistyped on the Filing Receipt as Chu A. Zhang. Applicant requests that the name of the inventor be corrected to "Chao A. Zhang". Thank you.

- 1 -

10/643,796

Respectfully submitted,

Date: November 20, 2003

By: Donald A. Wilkinson
Donald A. Wilkinson
Attorney for Applicants
Reg. No. 35,410

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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/643,796	08/19/2003	3743	840	V203-0053(16447)	7	25	3

CONFIRMATION NO. 4793

27378
 MACMILLAN, SOBANSKI & TODD, LLC
 ONE MARITIME PLAZA-FOURTH FLOOR
 720 WATER STREET
 TOLEDO, OH 43604

FILING RECEIPT



OC000000011263035

Date Mailed: 11/14/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John J. Meyer, Northville, MI;
 Chuo A. Zhang, Canton, MI;
 Zhaoli G. Yang, Canton, MI;
 Evangelos Papoulis, Northville, MI;

Correction Requested

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 11/13/2003

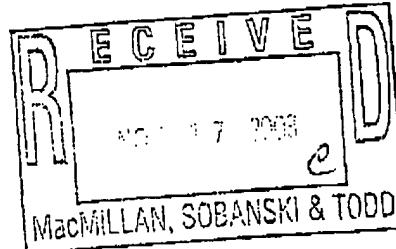
Projected Publication Date: 02/24/2005

Non-Publication Request: No

Early Publication Request: No

Title

Heat pump and air conditioning system for a vehicle



Attorney Docket No. V203-0053(16447)

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HEAT PUMP AND AIR CONDITIONING SYSTEM FOR A VEHICLE

the specification of which is attached hereto unless the following box is checked:

was filed on _____ as U.S. Application Number or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)	Priority Claimed			
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under 35 U.S.C. §119(c) of any United States provisional application(s) listed below.

(Application No.)	(Filing Date)
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(Application No.)	(Filing Date)
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I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application No.)	(Filing Date)	(status - patented, pending, abandoned)
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Attorney Docket No. V203-0053(16447)

I hereby appoint the attorney(s) and/or agent(s) associated with the following Customer Number to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full power of substitution and revocation:

27378
PATENT TRADEMARK OFFICE

Direct all telephone calls to Donald A. Wilkinson at (734) 542-0900.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: John J. Meyer

Inventor's signature John J. Meyer

Date: 8/18/03

Residence: 19801 Smock, Northville, Michigan 48167

Citizenship: US Post Office Address: Same as residence

Full name of second inventor: Chao A. Zhang

Inventor's signature Chao A. Zhang

Date: 8/18/03

Residence: 6764 Woodmere, Canton, Michigan 48187

Citizenship: US Post Office Address: Same as residence

Full name of third inventor: Zhaoji G. Yang

Inventor's signature Zhaoji G. Yang

Date: 8/18/2003

Residence: 48650 Wild Rose Drive, Canton, Michigan 48187

Citizenship: CN Post Office Address: Same as residence

Full name of fourth inventor: Evangelos Papoulias

Inventor's signature Evangelos Papoulias

Date: 8/18/03

Residence: 46835 Merion Circle, Northville, Michigan 48167

Citizenship: US Post Office Address: Same as residence